

VAUGHAN FEATURE AXES



**VAUGHAN'S PATENTED ELECTRIC
FUSION PROCESS**

CATALOG AND PRICE LIST
NOVEMBER 16th, 1942



**VAUGHAN & BUSHNELL
MANUFACTURING CO.**



CHICAGO, ILLINOIS

TERMS, CONDITIONS and PRICES

Subject to change without notice.

This price list cancels all previous quotations.

SETTLEMENTS: 60 days net. Invoices dated between the 1st and 15th of the month inclusive, to be discounted at 2% on or before the 25th of the same month; invoices dated between the 16th and 31st of the same month inclusive, are to be discounted at 2% on or before the 10th of the following month.

All claims for allowances must be made promptly on receipt of goods. Remittances must be made in par funds in Chicago or New York.

Sales in the State of Illinois of items purchased for consumption and not for resale are subject to an additional charge of 2% on account of the Retailers' Occupational Tax Act.

FREIGHT TERMS: Prices are F.O.B. Chicago. Freight equalized with the nearest recognized competing factory.

On freight shipments direct to jobbers' customers there is no freight equalization or freight allowance and an additional charge of 5% will be made—no charge less than 50 cents. On all other shipments direct to jobbers' customers there is an additional charge of 5%.

Recognized competing factories:

Charleston, W. Va.
Warren, Pa.

Lewiston, Pa.
St. Louis, Mo.
Oakland, Maine

Collinsville, Conn.
Evansville, Ind.

We will gladly replace, if returned to us, any first quality tool stamped with our name that may prove defective either in material or workmanship. No axe will be replaced that has been improperly reground.

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GENERAL SALES OFFICES

135 So. La Salle St., Chicago, Ill.

BRANCH SALES OFFICES

207 A St.
Boston, Mass.

827 Sheldon Bldg.
San Francisco, Calif.

925 Washington Bldg.
Los Angeles, Calif.

505 Maritime Bldg.
Seattle, Wash.

101 Security Bldg.
Portland, Ore.

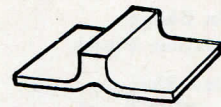
Vaughan Axes

Vaughan Axes are manufactured under the PATENTED ELECTRIC FUSION PROCESS (Pats. 1,948,548 and 1,948,549). This consists of forging the head and blade of the axe separately, the two being joined together by the ELECTRIC FUSION PROCESS. This produces a perfect blend of the two parts, each of which is made from the particular type of steel best suited for both parts of the axe.

The head of the axe is forged from a tough steel that will withstand the most severe usage. The entire blade is forged separately from a high grade tool steel chosen for its cutting qualities and its ability to stand up under the most gruelling service. The result, after being joined together by the ELECTRIC FUSION PROCESS, is a real electric bi-metallic axe that is recognized as the strongest yet developed.

The Vaughan process of axe manufacture produces the thinnest blade for easier cutting together with an eye that is true and will stand up under the hardest service. The all tool steel blade, extending almost to the point where the eye begins, permits the axe to be ground back further, greatly increasing the life of the tool.

For easier cutting, longer life and absolute dependability, try a Vaughan Axe. Thousands of satisfied users will vouch for them.



S. B. EYE FORGED
TOUGH STEEL



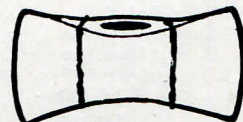
S. B. EYE FORMED



BLADE TRIMMED
HIGH GRADE
TOOL STEEL



DOUBLE BIT EYE
FORGED IN TWO
PARTS FROM
TOUGH STEEL



DOUBLE BIT EYE
AND BLADE
ELECTRICALLY
FUSED TOGETHER

Vaughan Axes

Supersteel

Grade 1*

Plain Shape
Patent Leather Finish
Beveled Shape
Red Poll—Blue Bevels
No. 1 Handle

Value Brand

Grade 2*

Plain Shape Only
Red Poll
Polished Blade
No. 3 Handle



Supersteel Single Bit Michigan

Single Bit

Wgt. lbs.	Doz. Net Unhandled	Doz. Net Handled
3	\$17.00	\$21.50
3½	17.00	21.50
4	18.00	22.50
4½	19.00	23.50
5	20.00	24.50

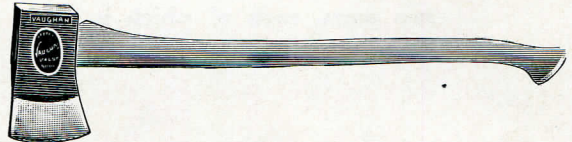
Assortments

Group	Unhandled	Handled
1	\$17.00	\$21.50
2	18.00	22.50
3	19.00	23.50
4	20.00	24.50

Wgt. lbs.	Doz. Net Unhandled	Doz. Net Handled
3	\$15.00	\$18.50
3½	15.00	18.50
4	16.00	19.50
4½	17.00	20.50
5	18.00	21.50

Assortments

Group	Unhandled	Handled
1	\$15.00	\$18.50
2	16.00	19.50
3	17.00	20.50
4	18.00	21.50



Value Brand Single Bit Dayton

Double Bit

Wgt. lbs.	Unhandled	Handled
3	\$21.00	\$25.50
3½	21.00	25.50
4	22.00	26.50
4½	23.00	27.50
5	24.00	28.50

Assortments

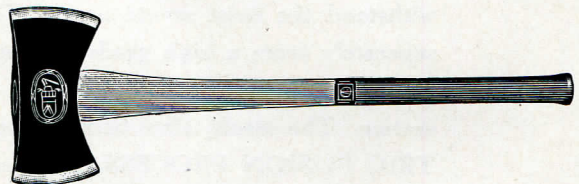
Group	Unhandled	Handled
1	\$21.00	\$25.50
2	22.00	26.50
3	23.00	27.50
4	24.00	28.50

Wgt. lbs.	Unhandled	Handled
3	\$19.00	\$22.50
3½	19.00	22.50
4	20.00	23.50
4½	21.00	24.50
5	22.00	25.50

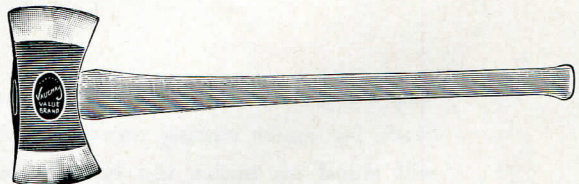
Assortments

Group	Unhandled	Handled
1	\$19.00	\$22.50
2	20.00	23.50
3	21.00	24.50
4	22.00	25.50

With No. 2 Handle
Add \$0.50 Dozen.



Supersteel Double Bit Michigan



Value Brand Double Bit Western

Miners' Axes

Value Brand

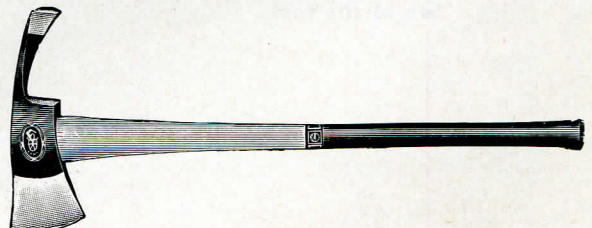
Polished Blade—Red Poll	
26-in. White Lacquer	Handles.
Wgt. lbs.	Doz. Net Handled
3-3½	\$18.00
4	19.00
4½	20.00

Special Axes

Mattock Ax

(Pulaski Tool)

Wgt. lbs.	Doz. Net
3¾ Unhandled	\$24.00



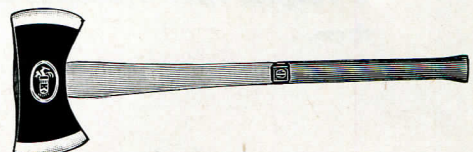
Pulaski Axe

Cedar

(Also known as Cruiser)

D. B.

2½ No. 1-28" or 30"	
Handle	\$25.50



Cruiser Axe

Vaughan Axes

LIST OF AXE PATTERNS, GRADES AND WEIGHTS

Single Bit

Plain Shape

Pattern	Grade	Weight, Lbs.
Connecticut	1 & 2	3-3 1/2-4
Dayton (also known as Yankee or Maine)	1 & 2	3-3 1/2-4-4 1/2-5
Jersey (also known as Baltimore- Jersey)	1 & 2	3-3 1/2-4-4 1/2-5
Kentucky (also known as Southern Kentucky)	1 & 2	3-3 1/2-4-4 1/2-5
Michigan	1 & 2	3-3 1/2-4-4 1/2

Beveled Shape

Dayton	1	3-3 1/2-4-4 1/2-5
Jersey (also known as Baltimore- Jersey)	1	3-3 1/2-4-4 1/2
Kentucky (also known as Southern Kentucky)	1	3-3 1/2-4-4 1/2
Michigan	1	3-3 1/2-4-4 1/2

Double Bit

Plain Shape

Cedar (also known as Cruiser)	1	2 1/2
Falling*	1	3 1/2-4-4 1/2
Reversible (also known as Half- peeling)	1 & 2	3 1/2-4
Michigan	1 & 2	3-3 1/2-4-4 1/2
Swamping	1	3 1/2-4-4 1/2
Western	1 & 2	3-3 1/2-4-4 1/2-5

Beveled Shape

Michigan	1	3 1/2-4
Western	1	3-3 1/2-4-4 1/2

Handle Extras

Second Growth	
AA	\$6.00
Extra Quality	
AW	5.50
Excelsior	5.00
No. 1 BW, AR..	4.50
No. 2BR..	4.00
No. 3C....	3.50
Octagon Han- dles30
Scroll End Handles15

Axe Extras

	Doz. Net S.B.	D.B.
Full		
Polish	\$1.00	\$1.00
*Falling		
Pattern....	1.00	1.00

Axe Assortments

Base Group

(Base Weights)
All 3 or 3 1/2 lbs. or assorted.
3 to 3 1/2 3 to 4
Total weight not over 42 lbs.
No Axe over 4 lbs.

Group 2

All 4 lbs., or assorted.
3 to 4 1/2 3 1/2 to 4
3 1/2 to 4 1/2
Total weight not over 48 lbs.
No Axe over 4 1/2 lbs.

Group 3

All 4 1/2 lbs., or assorted
3 1/2 to 5 4 to 4 1/2
4 to 5
Total weight not over 54 lbs.
No Axe over 5 lbs.

Group 4

All 5 lbs., or assorted.
4 1/2 to 5
Total weight not over 60 lbs.
No Axe over 5 lbs.

Vaughan Axes

Supersteel
Patent Leather Finish.

Value Brand
Polished Blade
Red Poll

Light Weight Axes

2¼ lbs., 28" Handle

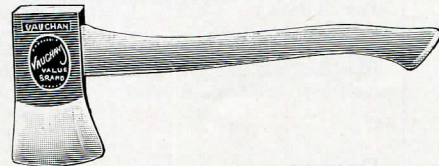
No.	Doz. Net	No.	Doz. Net
2	\$17.00	802	\$15.00



Supersteel Light Weight Axe
28" Handle

2¼ lbs., 19" Handle

22	\$16.50	822	\$14.50
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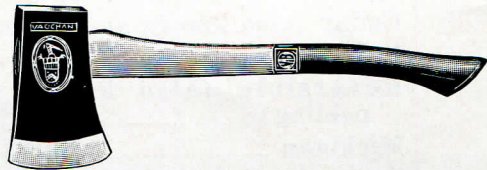


Value Brand Light Weight Axe
19" Handle

Hunters' Axes

1¾ lbs., 17" Handle

2	\$14.00	802	**
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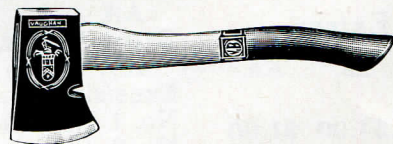


Supersteel Hunters' Axe

Belt Axes

1¼ lbs., 14" Handle

O With	800	**
Slot	\$12.50	
O With		
Sheaths..	16.50	
Leather		
Sheaths		
Only	4.80	



Supersteel Belt Axe

GENERAL INFORMATION

All axes except 1¼ and 1¾ lb. made under process patents Nos. 1,948,548 and 1,948,549.

Black and white two-tone handles—Trade Mark Reg. U. S. Pat. Off.

Brown and white two-tone handles—Trade Mark Reg. U. S. Pat. Off.

V & B Handle Label—Trade Mark Reg. U. S. Pat. Off.

An extra charge of 25 cents is made for broken packages.

For the convenience of jobbers we are listing below the average cost of delivery of handled axes into the areas shown, which is in excess of our regular freight allowance.

Average Cost 30c per dozen

Connecticut	St. Louis, Missouri
District of Columbia	New Hampshire
Delaware	New Jersey
Illinois	New York
Indiana	Ohio
Iowa	Pennsylvania
Kentucky	Rhode Island
Maine	Vermont
Maryland	Virginia
Massachusetts	West Virginia
Michigan	Wisconsin
Minnesota	

Average cost 60c per dozen

Alabama	Nebraska
Arkansas	North Carolina
Florida	North Dakota
Georgia	Oklahoma
Kansas	South Carolina
Louisiana	South Dakota
Mississippi	Tennessee
Missouri (except St. Louis)	

Average cost 90c per dozen

State of Texas (except El Paso)

Average cost \$1.20 per dozen

Arizona	Nevada
California	New Mexico
Colorado	Oregon
El Paso, Texas	Utah
Idaho	Washington
Montana	Wyoming